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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/700,256	11/03/2003	Drew Gant	60,210-190	3673
27305 7590 08/18/2009 HOWARD & HOWARD ATTORNEYS PLLC 450 West Fourth Street Royal Oak, MI 48067			EXAMINER	
			YABUT, DIANE D	
			ART UNIT	PAPER NUMBER
			3734	•
			MAIL DATE	DELIVERY MODE
			08/18/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 10/700 256 GANT, DREW Office Action Summary Examiner Art Unit DIANE YABUT 3734 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 12 November 2008. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 28 and 29 is/are pending in the application. 4a) Of the above claim(s) _____ is/are withdrawn from consideration. 5) Claim(s) _____ is/are allowed. 6) Claim(s) 28-29 is/are rejected. 7) Claim(s) _____ is/are objected to. 8) Claim(s) _____ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. Attachment(s)

1) Notice of References Cited (PTO-892)

Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO/SZ/UE)
Paper No(s)/Mail Date ______

Interview Summary (PTO-413)
 Paper No(s)/Mail Date. ______.

6) Other:

Notice of Informal Patent Application.

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DETAILED ACTION

This action is in response to applicant's amendment received on 11/12/2008.

Claim Rejections - 35 USC § 103

 The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 28-29 are rejected under 35 U.S.C. 103(a) as being unpatentable over
 Trott (U.S. Patent No. 5,839,196) in view of Evans et al. (U.S. Patent No. 5,263,972).

Trott discloses a housing 12 having a body and a head 28 ("distal end of handpiece") that extends forward from said body, said head having a face and a through bore, a driver 29 having a driven portion 20 disposed in said housing and configured to be attached to a drive unit and a locking portion disposed over said face of said head, said locking portion having a through opening (that receives pin 40) aligned with said through bore, and at least one engaging member 32, the pin 40 extending through said bore and said through opening, said pin having a head portion 43 disposed over said locking portion with said head portion having an opening (near element 44) aligned over and positioned to receive the engaging member, said pin being movably mounted to said housing so as to be able to move longitudinally in said through bore and said through opening, and a biasing member 26 acting between said head of said housing and said pin for urging said head portion of said pin towards said at least one

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engaging member (Figures 1 and 6, col. 5, lines 1-63). The opening in the head portion of the pin may be formed "therethrough, as in 452 of Figure 10.

Trott discloses the claimed device except for a cap mounted to said pin so as to be spaced above said head portion of said pin to define a slot of a fixed height between said head portion and said cap for receiving a surgical saw blade, said slot being movable with said pin, and the cap having a bottom face directed towards said head portion with at least one bore aligned with the engaging member and the opening to receive the engaging member.

Evans et al. teach a cap 50 mounted to a pin 31 so as to be spaced above a head portion 51 of said pin to define a slot 55 of a fixed height between said head portion and said cap for receiving a surgical saw blade, said slot being movable with said pin, and the cap having a bottom face directed towards said head portion having at least one bore receiving an engaging member along with an opening in the head portion (see Figures 4A-4). It would have been obvious to one of ordinary skill in the art at the time of invention to modify the pin of Trott to also include a cap with a bore to create a fixed height slot, as taught by Evans et al., in order to facilitate entry of the saw blade for the user and reduce stress on the blade (col. 5, lines 6-11; Figures 6A-6) and to provide a better clamping force on the surgical saw blade for efficient oscillation.

Response to Arguments

 Applicant's arguments with respect to claims 28-29 have been considered but are moot in view of the new ground(s) of rejection. Art Unit: 3734

Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to DIANE YABUT whose telephone number is (571)272-

6831. The examiner can normally be reached on M-F; 9AM-4PM EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Todd Manahan can be reached on (571) 272-4713. The fax phone number

for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Diane Yabut/

Examiner, Art Unit 3734

/Todd E Manahan/

Supervisory Patent Examiner, Art Unit 3734